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(54) Method for accessing data using a self-service point-of-sale terminal.

(57) A use of relational database management at a host CPU interacting with selection requests from remote POS terminal includes (1) dynamic database generation of textual screens from the CPU relational data manager together with information for accessing a video picture source local to the POS terminal for generating selected picture screens, and (2) the textual searching of a virtual menu tree (part of a text screen) whose starting node is dependent upon the user's choice of picture or text information. The changed content of the text and picture screens is solely a function of the relationally accessed data designated by the user's menu selection.

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EP 0 140 302 A3



EUROPEAN SEARCH REPORT

Application Number

EP 84 11 2625

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
D, A	IEEE SPECTRUM, September 1982, pages 46-54, IEEE, New York, US; F. GUTERL et al.: "The wonderful world of EPCOT" * Page 47, right-hand column, line 7 - page 48, right-hand column, line 22 * ----	1,6	G 06 F 15/40
A	COMPUTERS AND BIOMEDICAL RESEARCH, vol. 12, no. 5, 1979, pages 471-481, Academic Press Inc., GB; M.E. WOMBLE et al.: "An intelligent terminal for access to a medical data base" * Page 472, lines 10-29; page 473; page 474, lines 1-14 * ----	1,6	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			G 06 F
<p>The present search report has been drawn up for all claims</p>			
Place of search	Date of completion of the search		Examiner
THE HAGUE	05-10-1988		WILTINK J.G.
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			